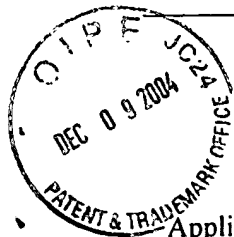


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TRANSMITTAL LETTER
INFORMATION DISCLOSURE STATEMENT

Applicant : Edwards et al.
App. No : 10/804,520
Filed : March 19, 2004
For : SYSTEMS AND METHODS FOR
PLASMA CONTAINMENT
Examiner : Unknown
Art Unit : 3641

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

12-7-04

(Date)

James W. Chang, Reg. No. 52,718

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement by Applicant and list of references for consideration:
 - (X) Listing 16 references.
 - (X) Enclosing 16 references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

James W. Chang
Registration No. 52,718
Agent of Record
Customer No. 20,995
(951) 781-9231



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James W. Chang, Reg. No. 52,718

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is an Information Disclosure Statement by Applicant listing sixteen (16) references to be considered by the Examiner. Also enclosed are sixteen (16) copies of foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 12-6-04

By:

James W. Chang
Registration No. 52,718
Agent of Record
Customer No. 20,995
(951) 781-9231

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 2

Application No.	10/804,520
Filing Date	March 19, 2004
First Named Inventor	Edwards et al.
Art Unit	3641
Examiner	Unknown
Attorney Docket No.	UTAHST.002A

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	1	Tokamaks, 3 rd Ed. John Wesson, International Seriew of Monographs on Physics 118, Oxford Science Publishers, Clarendon Press, oxford, 2004 ISBN 0 19 850 9227 pp. 1-31, 33-93, 115-117, 150-202, 238-243	
	2	Fundamentals of Plasma Physics, 2 nd Ed., J. A. Bittencourt, Sao Jose dos Campos, S.P., Brazil, 1995 ISBN 85-900100-1-5, pp. 6-7	
	3	S. Chandrasekhar, "On the Stability of the Simplest Solution of the Equations of Hydromagnetics," <i>Proceedings of the National Academy of Sciences</i> , Vol. 42, March 5, 1956	
	4	S. Chandrasekhar and L. Woltjer, "On Force-Free Magnetic Fields," <i>Proceedings of the National Academy of Sciences</i> , Vol. 44, Number 4, April 15, 1958	
	5	L. Woltjer, "A Theorem on Force-Free Magnetic Fields," <i>Proceedings of the National Academy of Sciences</i> , Vol. 44, Number 6, June 15, 1958	
	6	L. Woltjer, "On Hydromagnetic Equilibrium," <i>Proceedings of the National Academy of Sciences</i> , Vol. 44, Number 9, September 1958	

Examiner Signature

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application No.	10/804,520
	Filing Date	March 19, 2004
	First Named Inventor	Edwards et al.
	Art Unit	3641
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 2 OF 2	Attorney Docket No.	UTAHST.002A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	7	S. Chandrasekhar, "On the Equilibrium Configuration of an Incompressible Fluid with Axisymmetric Motions and Magnetic Fields," <i>Proceedings of the National Academy of Sciences</i> , Vol. 44, June 26, 1958	
	8	L. Woltjer, "Hydromagnetic Equilibrium II. Stability in the Variational Formulation," <i>Proceedings of the National Academy of Sciences</i> , Vol. 45, Number 6, June 15, 1959	
	9	L. Woltjer, "On the Theory of Hydromagnetic Equilibrium," <i>Reviews of Modern Physics</i> , Vol. 32, Number 4, October 1960	
	10	J. B. Taylor, "Relaxation of Toroidal Plasma and Generation of Reverse Magnetic Fields," <i>Physical Review Letters</i> , Vol. 33, Number 19, November 4, 1974	
	11	R. N. Sudan, "Stability of Field-Reversed, Force-Free, Plasma Equilibria with Mass Flow," <i>Physical Review Letters</i> , Vol. 42, Number 19, 7 May 1979	
	12	John M. Finn and Thomas M. Antonsen, Jr. "Turbulent relaxation of compressible plasmas with flow," <i>Phys. Fluids</i> , Vol 26, Number 12, December 1983	
	13	L. C. Steinhauer and A. Ishida, "Relaxation of a Two-Specie Magnetofluid," <i>Physical Review Letters</i> , Vol. 79, Number 18, November 3, 1977	
	14	L. C. Steinhauer and A. Ishida, "Relaxation of a two-species magnetofluid and application to finite- β flowing plasmas," <i>Physics of Plasmas</i> , Vol. 5, Number 7, July 1998	
	15	S. M. Mahajan and Z. Yoshida, "Double Curl Beltrami Flow: Diamagnetic Structures," <i>Physical Review Letters</i> , Vol. 81, Number 22, November 30, 1998	
	16	Loren C. Steinhauer, Hideaki Yamada, Akio Ishida, "Two-Fluid Flowing Equilibria of Compact Plasmas, submitted to <i>Phys. Plasmas</i> , March 13, 2001	

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120604

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